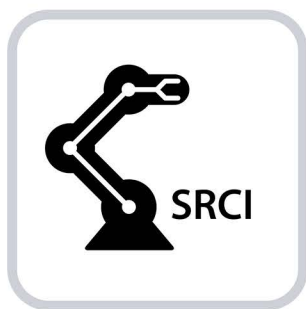




The new
robot industry
standard:
SRCI

Standard Robot Command Interface

ABB

AUBO
ROBOTICS

COMAU

DOBOT

DOOSAN

EPSON®

ESTUN
ROBOTICS

FAIRIND

FANUC

HAN'S
ROBOT

IntervalZero

iNexBot
Motion Control

INOVANCE

JAKA®

Kawasaki
Robotics

KUKA

MITSUBISHI
ELECTRIC

NACHI

Panasonic

PHENIX
CONTACT

RWTH AACHEN
UNIVERSITY

SEW
EURODRIVE

SIEMENS

STÄUBLI

TM
ROBOT

UNIVERSAL
ROBOTS

YAMAHA

YASKAWA

Advantages for Robot and PLC manufacturers:

Expand to new markets



- Enable your PLC to the entire robotics industry
- Eliminate the bottleneck of limited robotics experts

- Make your PLC / robots SRCI-compatible



Offer the Standard customers demand for

Save on maintenance and support services

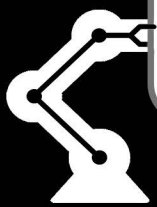


- Centralize and unify support resources
- Benefit from support provided by the SRCI community

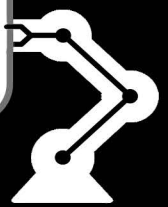
- Follow the trend: *robot integration*
- Implement the latest standard



Be innovative - stay competitive



Customer benefits



Centralize facility operation



- Control your entire machine including robot cells with your PLC environment

- Use any robot / PLC by any vendor



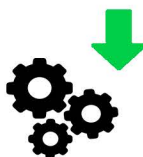
Increase flexibility

Reduce training time



- No *robot vendor specific* programming knowledge needed

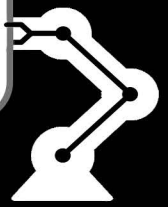
- Less interfaces in your machine
- Centralize trouble-shooting and diagnostics



Reduce complexity



PI membership privileges



Access to Technology



- Access to SRCI-SDK
- Reference Code
- Technical support for implementing SRCI

- Be part of the SRCI working group
- Use the latest SRCI version
- Benefit from regular updates



SRCI Working Group

Marketing channels



- SRCI/PI LinkedIn
- PI Product Finder
- PROFInews
- in the Vendor Map

- on the SRCI website
- in the Vendor Map Logo Slider
- on the Profinet.com website



Brand representation

FAQ

What manufacturers support SRCI?



- Check our visual *Supporting vendors*
- Check out the official *SRCI Vendor Map*

- Visit the official SRCI website:
profibus.com/srci



Where can I get more information?

How can I implement SRCI?



- Get support by the SRCI working group
- Get access to the test software:
The SRCI-SDK

- Visit the SRCI Forum:
profibus.com/srci-forum



Discuss SRCI topics with experts!

I am looking for

 Function Set of Specific Manufacturer

 Manufacturer supporting a Specific Function

 Comparison between Manufacturers

Manufacturer *
JAKA Robotics × ▾

Implementation
interpreter × ▾

Kinematik Type
Cobot × ▾

Controller
Cab 3 × ▾

Controller Version
1.7.1.29RC × ▾

⚠ Known Critical Bugs and Limitations for this selection ▾

List of all known critical bugs

Expand all Rows ● Download Pdf Reset

No	Function	Type?	Function Group	Mandatory / Optional	Name	Detail Sub Property	Supported	Critical Bug or Limitation
1	RobotTask	Function	Profile: Core	M	RobotTask		✓	
24	ReadRobotDa...	Function	Profile: Core	M	ReadRobotData		✓	
44	EnableRobot	Function	Profile: Core	M	EnableRobot		✓	

The new SRCI Vendor Map

profibus.com/srci-vendor-map

ABB



COMAU



EPSON®



JAKA®



Kawasaki Robotics



KUKA



MITSUBISHI ELECTRIC



SIEMENS



STÄUBLI



TM ROBOT



UNIVERSAL ROBOTS



YASKAWA



Broad Release



Limited Release



In progress

Please contact the manufacturer directly regarding their planned release date.